

Permit Operations Division

Alternative Materials, Design, Methods of Construction and	d Equipment Number:
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REQUEST FOR APPROVAL OF ALTERNATIVE MATERIALS, DESIGN AND METHODS OF CONSTRUCTION AND EQUIPMENT

Duniant Adduses	Duilding Downit # /if applicable).
Project Address:	
Applicant:Applicant Address:	
Applicant's Relationship to Project:	
Owner:	
Owner Address:	
(Use additional sheets as necessary.)	
· · · · · · · · · · · · · · · · · · ·	lification. It applies to requests for approval of alternative materials, design, o Section 104.11 of the District of Columbia Construction Codes (12-A
	ction Codes (Title 12 of the District of Columbia Municipal Regulations ive material, design, method of construction or equipment not specifically on with the above-referenced project/permit.
Describe the proposed alternative material, desnecessary.	sign, method of construction, or equipment. Use additional sheets as
proposed alternative material, construction meth-	with the intent of the provisions of the Construction Codes, and/or is the od or equipment, for the purpose intended, at least the equivalent of that rength, effectiveness, fire resistance, durability and stability?
If yes, please explain in the space provided. Use a	dditional sheets as necessary.



3) Is the proposed alternative material, design, method of construction and/or equipment supported by data from valid research reports from approved sources that is submitted as part of this application?	
If yes, please list the attached supporting reports with justification as to their validity in the space provided. Use additional sheets as necessary.	
4) Does the proposed alternative material, design, method of construction and/or equipment lessen health, accessibility, life and fire safety, or structural requirements?	
Yes No If yes, please explain in the space provided. Use additional sheets as necessary.	
5) Is the project address located in a flood-hazard area?	
Projects in flood hazard areas require additional review, including by the Department of Energy and Environment (DOEE). The Flood Insurance Rate Map, http://DOEE.dc.gov/floodplainmap , shows the flood hazard areas, with additional information at http://DOEE.dc.gov/service/flood-risk-maps or from DOEE's Watershed Protection Division, Technical Services Branch, at (202) 535-2240.	
If No, skip to p. 3 and provide D.C. Registered Professional's Seal and signatures of Applicant and Owner	
If yes, does the proposed alternative material, design, method of construction and/or equipment require a variance from the requirements of the Flood Hazard Rules (Chapter 31 of Title 20 of the DCMR)?	
If yes, the applicant must complete and submit Part II of the "Supplemental Information for Flood-Hazard Areas" identifying the specific provision(s) of the Flood Hazard Rules for which a variance is requested.	
NOTE: All requests for alternative material, design, method of construction and/or equipment for projects located on a lot which is wholly or partially in a flood hazard area are subject to review and approval by DOEE.	



D.C. Registered Design Pro	essional's Seal	
that the proposed modification does n	required unless the applicant can demonstrate to the satisfaction of the Code Offit affect a technical, structural, fire safety or design requirement, or any requirentarie, or involving the practice of engineering. If a seal is not provided, please juradditional sheets as necessary.	ner
Owner's Signature:	Applicant's Signature:	
Printed Name:	Printed Name:	

Date: _____



DCRA Reviewer's Comments:			
Recommend Approval	Recommend Tests	Recommend Disapproval	
		DCRA Reviewer's Signature:	
Date:	·	Printed Name:	
DOEE Reviewer's Comments	(if lot in a flood hazard area s	subject to DOEE review):	
Recommend Approval	Recommend Tests	Recommend Denial	
		DOEE Reviewer's Signature:	
Date:		Printed Name:	



Chief Building Official Comments and/or Conditions:	
Approved Require Tests * Denied	
Codes at no expense to the District of Columbia governm provisions of the Construction Codes, or evidence that a re	1.2 to require tests as evidence of compliance with the Construction ent, whenever there is insufficient evidence of compliance with the material, equipment or method of construction does not conform to substantiate claims for alternative materials or methods.
Describe required Test Method and/or Testing Procedure	s (use additional sheets as necessary):
Has Code Official approved Agency to Conduct Tests? Agency Conducting Tests:	☐ Yes ☐ No
Date	Chief Building Official Signature



SUPPLEMENTAL INFORMATION FOR FLOOD-HAZARD AREAS

PART I-Request for Modification of Construction Codes

Pursuant to Section 104.10.1 of the Construction Codes, approval of a requested modification of any provision of the Construction Codes for a property in a flood hazard area requires a determination by the Code Official that at least each the following conditions is met. Please provide the following information to evaluate the requested modification:

	e unique characteristics of the size, configuration or topography of the site render he Construction Codes inappropriate. Please explain in the space provided. Use
B. Provide evidence that failure to grant the	requested modification would result in exceptional hardship by rendering the lot
-	e provided. Use additional sheets as necessary.
threats to public safety, extraordinary publi	the requested modification will <u>not</u> result in increased flood heights, additiona ic expense, cause fraud on or victimization of the public, or conflict with existing ace provided. Use additional sheets as necessary.
D. Provide evidence that the requested mo Please explain in the space provided. Use a	odification is the minimum necessary to afford relief, considering the flood hazard additional sheets as necessary.
Owner's Signature:	Applicant's Signature:
Printed Name:	Printed Name:
Date:	

REQUEST FOR APPROVAL OF ALTERNATIVE MATERIALS, DESIGN AND METHODS OF CONSTRUCTION AND EQUIPMENT FORM